

DECLARATION AND POWER OF			Attornay Docket Number 42P17990			
ATTORNEY	Y FOR PATENT APPLICATION (37 CFR 1.63) Declaration Submitted after initial	First Named Inventor William T. Putral				
(37 CFR 1.63)			COMPLETE IF KNOWN			
			Application Number	10/750,060		
Submitted OR Submitted after in with initial Filing (surcharge filing (37 CFR 1.16(a))		Filing Date	December 30, 2003			
	OR	Filing (surcharge	Art Unit			
			Evaminer Name			

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original, first and sole Inventor (if only one name listed below) or an original and joint inventor (if plura) names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CHIPSET FEATURE DETECTION AND CONFIGURATION B	Y AN I/O DEVICE
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable): or 12/30/2003 as United States Application Number PCT International Application Number	10/750,060
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose Information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filling date of the continuation-in-part application.

Docket No. 42P17990

(Country)

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign	Application(s):
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Prior	Foreign Application(s):							
	Prior Foreign Application Number(9) Cour		Foreign Filing Date (MM/DD/YYYY)			lority Jaimed	Certified I	
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this d revoc	eby appoint the person- locument) as my respe- cation, to prosecute this connected herewith.	ective patent atto s application and	rneys a to trar	and patent agents, isact all business i	with ful n the U	l power of .S. Patent	substituti and Trad	ion and lemark
	ак соттевропоепсе со:	Customer Nu	mber	08791	or [[] (Corresponde	ance addres	ss below
Nam		Teylor & Zafinan L	LP					- ,,, ,
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City	Los Angeles		State	California		Zip Code	90025	
Cour	itry	Teh	ephone	(408) 720-8300		Fax	(408) 72	0-8383
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME	OF SOLE OR FIRST	INVENTOR:	A p	etition has been file	ed for th	ls undersig	gned inve	ntor
Full N	ame;	/		William T. Futral				
Invent	or's Signature ###	(Floor, Middle)	(if aly)	Family Name (or Surne	_	Suffex (19on	004	
Resid	ence Portland, Orego	n USA_		Citizer	nship (JSA		
(City , State, Country					• -		(Country)	

Docket No. 42P17990

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NAME OF SECOND INVENTOR: A petition has	s been filed for this undersigned inventor				
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Gig Harbur, Washington 98335 USA					
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Full Name:	Sujoy Sen amily Name (or Surname), and Suffix (if any))				
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Full Name:Gr	s been filed for this undersigned inventor egory D. Cummings mily Name (or Surname), and Suffix (if any)) Date 4/3/4				
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(City, State, Country)	(Country)				
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Portland, Oregon 97229 USA					
· —	s been filed for this undersigned inventor				
	amily Name (or Surname), and Suffix [(f any])				
Inventor's Signature R Sweet	Date 6/11/04				
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Malling Address 13661 NW Stonebridge Drive					
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Docket No. 42P17990	-3-				

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Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, a firm Including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Anthony H. Azura, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd. M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alen Burnett, No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 45,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; J. Scott Heileson, Reg. No. 46,785; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holtoway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Walter T. Kim, Reg. No. 42,731; Eric T. Kim, Reg. No. 44,186; Steve Laut, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan C. Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,785; Michael J. Maillie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46, 504; Paul A. Mandonsa Reg. No. 36,591; Andre L. Marais, Reg. No. Reg. No. 33,192; Jan C. Little, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,785; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Richard A. Nakashima, Reg. No. 42,023; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 48,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. P-52,107; Marine Portnova, Reg. No. 45,750; Jemes H. Salter, Reg. No. 35,668; William W. Schael, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepasi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. P-52,291; Kerry D. Tweet, Reg. No. 45,859; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Laster J. Vincent, Reg. No. 31,450; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; C. Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250; my patent attorneys, end Brent E. Vecchia, Reg. No. 48,011, and Lehua Wang, Reg. No. 48,023; my patent agente, with offices located at 12400 Wilshire Boulevard. 7th Floor. Wang, Reg. No. 48,023; my patent agente, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800. Laiso appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Shireen I. Bscon, Reg. No. 40,494; Michael Barre, Reg. No. 44,023; Jay P. Beale, Reg. No. 50,901; R. Edward Brake, Reg. No. 37,784; Sen Burge, Reg. No. 42,372; Robert Chang, Reg. Beale, Reg. No. 50,901; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48, 785; George Chan, Rag. No. 50,807; Glen B. Chol, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert Diehl, Reg. No. 35,118; Jeffrey S. Dreeger, Reg. No. 41,000; Cynthie Thomas Faalz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmlai N. Green, Rag. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Libby Hope, Reg. No. 46,774; Jeffrey B. Huter, Reg. No. 41,086; Sath Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; Anthony Martinez, Reg. No. 44,223; Molly McCall, Reg. No. 48,126; Larry Memmemeier, Reg. No. 51,003; Erik M. Metzger, Reg. No. 53,320; Paul Nagy, Reg. No. 48,126; Larry Memmemeier, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Larny Parker, Reg. No. 44,281; Alari Pedersen-Giles, Reg. No. 39,996; Michael D. Plimler, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,316; Russell Scott, Reg. No. 43,103; Kenneth M. Seddon, Reg. No. 43,105; Mark Saeley, Reg. No. 32,298; Ami P. Sheh, Reg. No. 42,143; David Simon, Reg. No. 32,766; Steven P. Skebrat, Reg. No. 56,279; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert Wawrzyn, Reg. No. 54,654; Calvin E. Wells, Reg. No. 43,266; Sbuart John F. Travis, Reg. No. 43,203; Robert Wawrzyn, Reg. No. 54,654; Calvin E. Wells, Reg. No. 43,256; Stuart Whittington, Reg. No. 45,215; Michael Willardson, Reg. No. 50,856; Robert Winkle, Reg. No. 37,474; Rita Wisor, Whitington, Reg. No. 45,215; risches villeroson, Reg. No. 30,636; kopert viller, Reg. No. 47,474; Kite Wisor, Reg. No. 41,382; Sharon Wong, Reg. No. 37,760; and Steven D. Yatas, Reg. No. 42,242; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; and James R. Thein, Reg. No. 31,710, and John F. Kacvinsky, Reg. No. 40,040, my patent attorneys; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Tradamark Office connected herewith.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good feith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any claim existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which traud on the Office was practiced or altempted or the duty of disclosura was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully
 - (1) Prior articited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prime facto case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prime facile case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the proponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is attestantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paregraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.